



Notice to Navigation Interests

US Army Corps
of Engineers
Buffalo District
1776 Niagara Street
Buffalo, New York 14207-3199

L08 - 42

November 14, 2008

Notice No.

Date

Waterway




Lake Erie, Ohio

LRB-TD-ONS

Condition of Federal Navigation Channel West Harbor, Ohio

1. Condition surveys performed within the Federal navigation Channel at West Harbor, Ohio during the month of October 2008 indicate shoaling has reduced depths to those shown on the attached standard tabular form and channel condition drawing.
2. Soundings are in feet and referred to Low Water Datum (LWD) 569.2 feet above Mean Water Level (MWL) at Rimouski, Quebec (International Great Lakes Datum 1985).
3. Vessel operators are advised to use caution when navigating in this area.
4. Copies of the sounding print for West Harbor Ohio consisting of (3) sheets 08S-WST-1/1 thru 1/3, at a cost of \$2.50 per sheet will be furnished upon receipt of a check in the full amount made payable to: United States Army Engineer District, Buffalo. Requests should be addressed to: District Commander, U.S. Army Engineer District, Buffalo, ATTN: NY/PA O&M Office, 1776 Niagara Street, Buffalo, New York 14207, requesting exact number or copies of sheets by file number. A point of contact and phone number must be indicated to facilitate response to the request. To download the same information and other related materials at no cost, simply point your web browsers to <http://www.lrb.usace.army.mil/WhoWeAre/WaterMgmt/survey/survey.html> click on the year and then locate the harbor on the table of harbors.
5. Buffalo District's point of contact in reference to the exact number of sheets, file number, and the availability of any later information pertaining to the area is Mr. Philip A. Newman, of the Survey Section, Buffalo District, and may be contacted by phone at 716-879-4105.

RAYMOND N. LEWIS
Chief, NY/PA Operations and
Maintenance Office

REPORT OF CHANNEL CONDITIONS (FOR CHANNELS LESS THAN 400 FEET WIDE) (ER-1330-2-316)					PAGE 2 OF 4 PAGES		
					DATE November 14, 2008		
TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, DATED				FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT 1776 NIAGARA STREET, BUFFALO, NY 14207-3199 (716) 879-4292 FAX (716) 879-4356			
RIVER/HARBOR NAME AND STATE WEST HARBOR, OHIO					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (feet)	DEPTH (feet)			
 (A) LAKE APPROACH CHANNEL.	OCTOBER 2008	1500-100	800 (a)	10	9.9	9.6	9.3
(B) ENTRANCE CHANNEL.	OCTOBER 2008	100	2000	10	6.2	7.3	6.6
(C) INNER CHANNEL, FROM ENTRANCE TO THE JUNCTIN OF THE INNER CHANNEL TO GEM BEACH.	OCTOBER 2008	80	3900	8	7.5	5.1	3.0
(D) INNER CHANNEL FROM GEM BEACH TO THE JUNCTION OF THE INNER CHANNEL TO THE MAIN ENTRANCE.	OCTOBER 2008	80	2700	8	3.3	5.2	4.9
(E) INNER CHANNEL FROM THE JUNCTION POINT TO THE UPSTREAM LIMITS OF NAVIGATION.	OCTOBER 2007	80	4300	8	5.6	6.1	5.4
REMARKS: (a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 10 FOOT CONTOUR IN LAKE ERIE.							

